

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042325\
 Data File : PS029938.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2025 19:02
 Operator : AR\AJ
 Sample : PB167675BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB167675BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/24/2025
 Supervised By : mohammad ahmed 04/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 00:23:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.942	7.466	1329.5E6	380.2E6	540.206	539.714
Target Compounds							
1) T	Dalapon	2.449	2.524	2000.2E6	841.5E6	488.424	484.677
2) T	3,5-DICHL...	6.145	6.463	1801.7E6	493.2E6	504.152	504.543
3) T	4-Nitroph...	6.732	7.000	866.6E6	377.2E6	485.943	492.415
5) T	DICAMBA	7.118	7.652	5049.9E6	1991.1E6	509.948	504.073
6) T	MCP	7.295	7.758	317.2E6	89787310	49.232	51.338
7) T	MCPA	7.438	7.988	430.1E6	121.4E6	48.698	51.319
8) T	DICHLORPROP	7.799	8.346	1274.4E6	512.9E6	502.888	510.855
9) T	2,4-D	8.019	8.659	1432.3E6	573.6E6	509.178	508.935
10) T	Pentachlo...	8.297	9.161	18586.9E6	10674.9E6	532.806	524.701
11) T	2,4,5-TP ...	8.861	9.539	7215.7E6	4239.1E6	520.506	518.122
12) T	2,4,5-T	9.144	9.944	7313.0E6	4002.7E6	520.385	515.645
13) T	2,4-DB	9.702	10.503	1169.9E6	414.0E6	511.931	514.423
14) T	DINOSEB	10.865	10.877	5168.0E6	2940.4E6	507.993	504.273
15) T	Picloram	10.684	11.915	8670.5E6	5388.4E6	473.009	438.665m
16) T	DCPA	11.167	11.910	8987.1E6	5865.0E6	527.999	520.328m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042325\
Data File : PS029938.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2025 19:02
Operator : AR\AJ
Sample : PB167675BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB167675BS

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 04/24/2025
Supervised By : mohammad ahmed 04/26/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 00:23:58 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
Quant Title : 8080.M
QLast Update : Wed Apr 23 12:57:40 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

